**PATENT** 

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## DK-US010765

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hiromune MATSUOKA

Serial No.: New - (National Phase of

PCT/JP03/02816)

International filing date: March 10, 2003

For: ELECTRIC INSULATING DEVICE OF

AIR CONDITIONER, AND AIR CONDITIONER WITH THE DEVICE

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Sir:

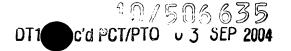
In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant brings the attached references to the Examiner's attention and requests that they be considered and made of record in this application. Also attached is a completed PTO-1449 form. This Information Disclosure Statement is being filed within three (3) months of the filing date of this application. Thus, *no fee is believed to be due for this Information Disclosure*Statement. However, the Commissioner is authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

Japanese Laid-Open Utility-Model Patent Publication No. 51-128024 appears to disclose a connection structure having various materials overlying the connection structure and interposed between the parts.

Japanese Laid-Open Patent Publication No. 4-000136 appears to disclose an electrically insulating joint is inserted in both connecting surfaces of a gas refrigerant pipe 8 and a liquid refrigerant pipe 9 made of electrically conductive material and arranged between

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a room unit 1 and an outdoor unit 2. The International search report indicates that the full text and Figure 1 are relevant to this application. An English abstract is also provided to better understand this publication.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,

Reg. No. 32,383

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

9-3-04 Dated:

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DT15 Rec'd PCT/PTO 0 3 SEP 2004 PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

	Complete if Known 10/506			
Application Number	New-PCT/JP03/02816 Nat'l Phase			
Filing Date	Herewith			
First Named Inventor	Hiromune MATSUOKA			
Group Art Unit				
Examiner Name				
Attorney Docket Number	DK-US010765			

			U.S. PATENT	OCUMENTS	
Examiner Initials *	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Barra Caluma Linux Mills But
	No.1	Number - Kind Code <sup>2</sup> (if known)			Pages, Columns, Lines, Where Releva Passages or Relevant Figures Appear
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 FOREIGN PATENT DOCUMENTS						
Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document		T <sub>€</sub>	
	JP-51-128024-U	10-16-1976	Noguchi et al.		No	
	JP-4-136-A	01-06-1992	Yamada	Fig. 1	No	
	JP-7-65783-A	03-10-1995	Usui		Yes	
	JP-10-54498-A	02-24-1998	Komuro		Yes	
	JP-2000-329273-A	11-30-2000	Saji	Figs. 1 and 2	Yes	

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is